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Box Patent Application Assistant Commissioner for Patents Washington, DC 20231 <u>Attorney Docket No.:</u> 0492611-0334 <u>Date Filed:</u> September 21, 2001

UTILITY PATENT APPLICATION TRANSMITTAL

(for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

Inventor(s):

Given Name (first and middle)

Family Name or Surname

Residence (City and State or Foreign Country)

Leslie

Bromberg

Sharon, MA

Alexander

Rabinovich

Swampscott, MA

Nikolai

Alexeev

Moscow, Russia

Daniel R.

Cohn

Chestnut Hill, MA

Title of the Invention: PLASMATRON-CATALYST SYSTEM

A) APPLICATION ELEMENTS:

- 1) E Fee Transmittal Form (original and duplicate submitted for fee processing)
- 2) Applicant Claims Small Entity Status (see 37 C.F.R. § 1.27)
 - a)

 Statement Verifying Small Entity Status (optional)

Express Mail No.: EL674751621US Attorney Docket: 0492611-0334 Date Filed: September 21, 2001

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Page 1 of 5

3) ⊠ Specification ⊠ Descriptive Title of the Invention ⊠ Cross References to Related Applicat ⊠ Statement Regarding Federally Spons ⊠ Reference to sequence listing, a table ⊠ Background of the Invention ⊠ Summary of the Invention ⊠ Description of the Drawing (if filed) ⊠ Detailed Description of the Invention ⊠ Claim(s) ⊠ Abstract of the Invention	sored R & D (if applicable) , or a computer program listing appendix
4) 🛛 Drawing(s) (35 U.S.C. § 113)	TOTAL SHEETS: <u>5</u>
a)	
5) 🛛 Oath or Declaration	TOTAL PAGES: <u>5</u>
a) Mewly Executed (original or copy))
b) Copy from a prior application (37 continuation/divisional application	0 () /
	Statement deleting inventor(s) named C.F.R. §§ 1.63(d)(2) and 1.33(b).
c) Unexecuted	
6) Application Data Sheet. See 37 C.F.R. §	1.76.
7) CD-ROM or CD-R in duplicate, large t (Appendix)	able or Computer Program
8) Nucleotide and/or Amino Acid Sequence necessary)	ce Submission (if applicable, all are
a) Computer Readable Form (CRF)	
b) Specification Sequence Listing on	:
i) CD-ROM or CD-R (2 copie	es); or
ii) 🔲 Paper	
c) Statements verifying identity of ab	ove copies

B) ACC	OMPANYING APPLIC	ATION PARTS:								
9	9) 🛭 Assignment Pape	Assignment Papers (cover sheet & document(s))								
10	0) 🛭 37 C.F.R. § 3.73(37 C.F.R. § 3.73(b) Statement (when there is an assignee)								
11	11) Power of Attorney									
12	12)									
13	 13) ⊠ Information Disclosure Statement (IDS)/PTO-1449 14) ⊠ Copies of IDS Citations 15) □ Preliminary Amendment 									
14										
15										
16	16) Return Receipt Postcard (MPEP 503) (specifically itemized)									
17	17) Certified Copy of Priority Document(s) (if foreign priority is claimed)									
18	18) OTHER: (if applicable, specified below)									
 										
. C) <u>FOR (</u>	CONTINUING APPLIC nformation is provided b	ATIONS: (the appropriate below and in a preliminary and	ox is checked, and certain nendment)							
	continuation	☐ divisional	☐ continuation-in-part (CIP)							
of	prior application no.:	09/182,537								
filed:		October 29, 1998								
exa	aminer:	A. Doroshenk								
gro	oup/art unit:	1764								
ap _l a p	plication, from which an	oath or declaration is suppli he accompanying continuati	e entire disclosure of the prior led as detailed above, is considered on or divisional application and is							

D.) PRIORITY CLAIM(S):

This application claims the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below:

Application Serial No.

Filing date

Status (patented, pending, abandoned)

09/182,537

October 29, 1998

Pending

This application claims the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.

Filing date

Status (pending, expired, abandoned)

E) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

- △ Applicant claims small entity status 37 C.F.R. § 1.27.
- ☒ A check is enclosed to cover the filing fees.
- ☑ The commissioner is hereby authorized to charge filing fees or to credit any overpayment to deposit account number 03-1721.

Basic Filing Fee (Small Entity)	\$ 355 .00
Additional Fees:	
Total Number of Claims in excess of 20: $(39 - 20) \times 9	\$171.00
Number of Independent Claims in excess of 3: $(2-3) \times 40$	\$0.00
Multiple Dependent Claims:	\$135.00
Total Filing Fee:	\$661.00

Total filing fee amount \$ 661.00

F)	CC	RR	ESF	O	ND	EN	ICE	A	\D	DF	RES	S
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☐ Customer Bar Code Label



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☐ Correspondence Address:

PATENT TRADEMARK OFFICE

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Respectfully Submitted,

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